S/N 09/540,502

ED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Thomas G. Brewer et al.

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Docket: 8374

Nama, Prakash

Nelson, A. J

Reg. No. 44,255

Reg. No. 28,650

Nielsen, Walter W

Reg. No. 25,539

Padys, Danny J

Reg. No. 35,635

Reg. No. 33,024

Reg. No. 42,989

Peret, Andrew R Reg. No. 41,246

Peterson, David C

Reg. No. 47,857

Prout, William F

Reg. No. 33,995

Reg. No. 39,422

Reg. No. 25,816 Speier, Gary J

Reg. No. 45,458

Stoffey, Charles E

Reg. No. 25,179

Stordal, Leif T

Reg. No. 46,251

Terry, Kathleen R

Reg. No. 31,884

Rcg. No. 45,416

Viksnins, Ann S

Reg. No. 37,748

Woessner, Warren D

Tong, Viet V

Schumm, Sherry W

Schwegman, Micheal L

Perdok, Monique M

Parker, J. K.

Title:

Channel Director for Cross-Channel Customer Interactions

APPOINTMENT OF ASSOCIATE REPRESENTATIVES

Commissioner for Patents Washington, D.C. 20231

Gorrie, Gregory J

Rcg. No. 36,530

Gortych, Joe

The undersigned attorney of record in the above-identified patent application hereby appoints:

Muller, Mark V Greaves, John N Anglin, J. M Reg. No. 37,509 Rcg. No. 24,916 Reg. No. 40,362 Haack, John L Arora, Suneel Reg. No. 42,267 Reg. No. 36,154 Harris, Robert J Beckman, Marvin L Reg, No. 38,377 Reg. No. 37,346 Jackson Huebsch, Katharine A Berdie, Raymond Reg. No. 50,769 Reg. No. 47,670 Bianchi, Timothy E Jurkovich, Patti J Reg. No. 44,813 Reg. No. 39,610 Kalis, Janal M Billion, Richard E Reg. No. 37,650 Reg. No. 32,836 Klima-Silberg, Catherine I Black, David W Reg. No. 42,331 Reg. No. 40,052 Brennan, Thomas F Kluth, Daniel J Reg. No. 32,146 Reg. No. 35,075 Lacy, Rodney L Chadwick, Robin A Reg. No. 41,136 Reg. No. 36,477 Lemaire, Charles A Çlark, Barbara J Reg. No. 36,198 Reg. No. 38,107 Lemoine, Dana B Clisc, Timothy B Reg. No. 40,957 Reg. No. 40,062 Lundberg, Steven W Cochran, David R Reg. No. 30,568 Reg. No. 46,632 Lundberg, Steven W Dahl, John M Reg. No. 30,568 Reg. No. 44,639 Drake, Eduardo E Maki, Peter C Reg. No. 42,832 Rcg. No. 40,594 Embretson, Janet E Malen, Peter L Reg. No. 44,894 Reg. No. 39,665 Mates, Robert & Forrest, Bradley A Reg. No. 35,271 Reg. No. 30,837 McCrackin, Ann M Gamon, Owen J Reg. No. 42,858 Reg. No. 36,143

McGough, Kevin J

McTavish, Hugh E

Reg. No. 31,279

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Technology Center 2 100

ASSOCIATE POWER OF ATTORNEY

Serial Number: 09/649698 Filing Date: August 28, 2000

Title: METHODS AND DATABASE FOR EXTENDING COLUMNS IN A RECORD

Reg. No. 41,791

Reg. No. 48,341

Reg. No. 30,440

Page 2 Dkt; 1592,018US1

Mchrlc, Joseph P Reg. No. 45,535

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938
Minneapolis, Minnesota 55402

to act as associate attorneys, and empowers the associate attorneys to receive all correspondence from the U. S. Patent and Trademark Office, to amend the specification and drawings, to prosecute the application; and ratifies any act done by the associate in respect of the application.

Respectfully submitted,

Thomas G. Brewer et al.

By their Representatives,

NCR Corporation 1700 South Patterson Blvd., WHQ4 Dayton, Ohio 45479 (937) 445-7663

Date MAY 6 ZOU3

lames M. Stover

Reg. No. 32,759

CERTIFICATE UNIDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope authorised to: Commissioner of Patents, Washington, D.C. 20231, on this 2 day of May. 2003.

Amy Moriarty

Signature